Curriculum Vitae of

Md Sami

BSc in Computer Science & Engineering
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Career Objectives:

Seeking for a position as a Software Developer in an IT Firm where I can utilize my skills and experience to contribute with modern technology, investigation and developing skills with new technologies and I am very much comfortable in scrum environment.

Skills:

- **Programming Language:** Java, PHP
- **Database:** MSSQL Server ,MySQL ,SQLite, PostgreSQL
- **OS:** OS X 11, Ubuntu, CentOS
- **IDE:** Android Studio& Gradle,Eclipse
- **SVN:** GitHub, GitLab, Bitbucket

Expert in:

Android Application Development (material design, testing, use third party libraries in apps)

Passionate About:

IOT, Programming, Android, IOS, Custom OS, Supercomputing, Big Data, Data Science, Open source, Data Center

Professional Experience:

1. **WEbnit24**
   Designation: Software Engineer
   Working area: Android apps development
   From: Aug, 2015 to July 2016
   http://www.webnit24.com/

2. **Atom AP Ltd**
   Designation: Software Engineer (Mobile Apps & Games)
   Working area: Mobile Apps & Games Development (Android & IOS)
   From: August 2016 to jan 2017
   http://www.atomapgroup.com/

3. **Innovative Solution Ltd.**

Designation: Software Engineer
Working area: Mobile Apps Development (Android)
From: Jan, 2016 to present
http://www.isltdbd.com/

Software Projects:

1. **Cluster computing using Raspberry PI (IOT Project)**
   a. **Features**: Parallel processing, Big Data mining with Hadoop
   b. **Tools**: Raspberry PI (1 master node and 1 slave node)
   c. **Project description:** Parallel connectivity with many nodes, data mining

2. **Broadband ISP Management System**
   a. **Features**: Client Info, Monthly Bill, Due, Expense and Accounting
   b. **Project description:** Previous due updated with the current monthly bill

3. **Bug Tracking System**
   a. **Features**: Submit bug/issue, Assign to developer, active/inactive user show.
   b. **Project description:** This software allows individuals & teams to keep track of and resolve project bugs efficiently & effectively.

4. **Dhaka WASA Water management System**
   a. **Features**: Water line management, Pipe management, Water Bill, Holding Bill, Others Bill management, Multi-zone User and admin (Full Dhaka Zone).
   b. **Project description:** This software allows User and admin users to a simple management Solutions.

5. **Municipal management software**
   a. **Features**: Municipal management system for Bangladesh (Govt. Project of ICT Division Bangladesh).
   b. **Project description:** This software allows One stop Municipal all billing Solutions

6. **Shopping mall promotion sales management (Android & IOS)**
   a. **Features**: Shopping mall promotion sales management with Android & IOS and PHP & PostgreSQL
   b. **Project description** Shopping mall promotion sales management system for Smart devices Phone/Tab

7. **School management System (Laravel & Android)**
   a. **Features**: School management System with Android & PHP (Laravel) & PostgreSQL
   b. **Project description** School management System for school with all automation results, staff, student attendance, staff, student payment etc.

8. **ERP   Solution for Oil & gas Company (Laravel & Android with Team Work)**
   a. **Features**: ERP Solution with Android & PHP (Laravel) & PostgreSQL
   b. **Project description:** ERP Solution for Oil & gas Company with Enterprise Resource Management Solution with the capability of hosting on-cloud or on premise, to help to manage all aspects of the Oil and Gas industry e.g. asset lifecycle, asset planning & budgeting, maintenance and disposal etc.

9. **Build an Operating System (OS made With Linux Kernel)**

a. **Features:** A brain of a supercomputer (Supper computing Project of Daffodil International University).
b. **Description:** This is an Operating system with Linux kernel for a Supercomputer : A brain of a Super computer (Supercomputing Project of Daffodil International University).
Big data analytics, Data mining, parallel processing in computer and many operation for business intelligence

Android Projects:

1. https://play.google.com/store/search?q=webnit24
2. https://play.google.com/store/search?q=swifttechsoft
3. https://play.google.com/store/apps/developer?id=KHAZA-Apps

Academic Portfolio:

Bachelor of Science in Computer Science & Engineering
Institution Name   **:** Daffodil International University
Year   **:** 2016
Result   **:** 2.75

Higher Secondary Certificate Examination (H.S.C)
Institution Name   **:** Lions School & College, Saidpur.
Group   **:** Science
Year   **:** 2011
Board   **:** Dinajpur
Result   **:** 4.00 out of 5.00

Secondary School Certificate Examination (S.S.C)
Institution   **:** Lions School & College, Saidpur.
Group   **:** Science
Year   **:** 2009
Board   **:** Dinajpur
Result   **:** 5.00 out of 5.00

Language Efficiency

Excellent presentation skill both in English and Bangla.

Personal profile:

Full Name   **:** Md. Abdus Sami
Father's Name   **:** Md. Abul Khayer Molla
Mother's Name   **:** Dilruba Akter
Date of Birth   **:** 5th November 1993
Religion   **:** Islam
Nationality   **:** Bangladeshi (by birth).

Permanent Address : C/O MD. Abul Khayer Molla, House-74/5, Road-10, Saidpur, Nilphamari
Present Address   **:** House: 54, Road: 12, Shakertek, Dhaka-1207